Electronic Version v18

Stylesheet Version v18.0

Title of Invention

MITER SAW WITH IMPROVED SAFETY SYSTEM

Application Number:

09/929238

Confirmation Number:

8811

First Named Applicant:

Stephen Gass

Attorney Docket Number:

**SDT 315** 

Art Unit:

3724

Examiner:

Mr. Boyer D Ashley

Search string:

( 2402232 or 2452589 or 2737213 or 2883486 or 2957166 or 3035995 or 3246205 or 3439183 or 3580376 or 3863208 or 3886413 or 3974565 or 3975600 or 4016490 or 4262278 or 4672500 or 5353670 or 5453903 or 5503059 or 5623860 or 5648644 or 5741048 or 5791441 or 6742430 or 6874397 or 6874399 or 20030037655 or 20040011177 or 20040060404 or 20040159198 or 20040194594 or 20040200329

or 20040226424 or 20050057206 or 20050092149 or 20050139051 or 20050139056 or 20050139057 or 20050139058 or 20050139459 ).pn

<u>Certification</u>: This Information Disclosure Statement was submitted under the following conditions, which satisfies the requirement under 37 CFR 1.97(e). The filer certified:

That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement.

### **US Patent Documents**

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

ſ	init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	(3)	1	2402232	1946-06-18	G.T. Baker		1	1
		2	2452589	1948-11-02	E.M.S. McWhirter et al			
Ī		3	2737213	1956-03-06	A.W. Richards et al		·	
Ī		4 .	2883486	1959-04-21	W.P. Mason			
		5	2957166	1960-10-18	S.E. Gluck			
ſ	T	6	3035995	1962-05-22	B.G. Seeley et al			
	$\top$	7	3246205	1966-04-12	I.M. Miller			
1		8	3439183	1969-04-15	L.L. Hurst, Jr			
ſ	ल्ब	9	3580376	1971-05-25	Loshbough			

	[3]	10	3863208	1975-01-28	Balban		
İ		11	3886413	1975-05-27	Dow et al.		
	7	12	3974565	1976-08-17	Ellis		
		13	3975600	1976-08-17	Marston		П
		14	4016490	1977-04-05	Weckenmann et al.		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
i		15	4262278	1981-04-14	Howard et al.		
		16	4672500	1987-06-09	Tholome Roger et al.		$\prod$
		17	5353670	1994-10-11	Metzger, Jr.		$\prod$
		18	5453903	1995-09-26	Chow		$\Box$
		19	5503059	1996-04-02	Pacholok		П
		20	5623860	1997-04-29	Schoene et al.		П
		21	5648644	1997-07-15	Nagel		П
		22	5741048	1998-04-21	Eccleston		$\Box$
		23	5791441	1998-08-11	Matos et al.		$\Box$
		24	6742430	2004-06-01	Chen		$\prod$
	7	25	6874397	2005-04-05	Chang		$\prod$
	2	26	6874399	2005-04-05	Lee		$\Box$
			· —			 7	 1

# **US Published Applications**

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	· Subclass
(3)	1	20030037655	2003-02-27	Chin-Chin		(	(
M	2	20040011177	2004-01-22	Huang			
$\Box$	3	20040060404	2004-04-01	Metzger, JR.			
П	4	20040159198	2004-08-19	Peot et al.			
П	5	20040194594	2004-10-07	Dils et al.			
	6	20040200329	2004-10-14	Sako			
	7	20040226424	2004-11-18	O'Banion et al.			
$\Box$	8	20050057206	2005-03-17	Uneyama			
	9	20050092149	2005-05-05	Hartmann			
П	10	20050139051	2005-06-30	Gass et al.			
	11	20050139056	2005-06-30	Gass et al.			
$\Box$	12	20050139057	2005-06-30	Gass et al.			
	13	20050139058	2005-06-30	Gass et al.			
(3)	14	20050139459	2005-06-30	Gass et al.			

Examiner Name	Date		
Para / All	9/14/05		

### Electronic Version v1.1

Stylesheet Version v1.1.0

Title of Invention

MITER SAW WITH IMPROVED SAFETY SYSTEM

Application Number:

09/929238

Date:

2001-08-13

First Named Applicant:

Mr. Gass Stephen F

Confirmation Number:

8811

Attorney Docket Number:

SDT 315

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Submitted By:	Elec. Sign.	Sign. Capacity
Mr. Stephen F Gass Registered Number: 38462	/Stephen F Gass/	Attorney
ricgistored (Variber: 00402		

Documents being submitted:	Files	
us-ids	2SIDS-usidst.xml	
	us-ids.dtd	
	us-ids.xsl	

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### Electronic Version 1.1

Stylesheet Version v1.1.1

Title of Invention

MITER SAW WITH IMPROVED SAFETY SYSTEM

Submision Type:

Information Disclosure

Statement

**Application Number:** 

09/929238

EFS ID:

88807

Server Response:

Confirmation Code	Message
	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application
ICON1	8811
	Eer assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number:1(866) 217-9197 Website: http://www.uspto.gov/ebc/

First Named Applicant:

Stephen Gass

Attorney Docket Number:

**SDT 315** 

Timestamp:

2005-07-24 18:33:53 EDT

From:

us

File Listing:

Doc. Name	File Name	Size (Bytes)	Date
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us-ids	2SIDS-usidst.xml	7709	2005-07-24
us-ids	us-ids.dtd	7763	2005-07-24
us-ids	us-ids.xsl	12026	2005-07-24
package-data	2SIDS-pkda.xml	1775	2005-07-24
package-data	package-data.dtd	27025	2005-07-24
package-data	us-package-data.xsl	19263	2005-07-24
	Total files si	ze 75561	

Message Digest:

fa29cc0869eaba8fd5f7b33152e6ca8aa35a9aab

Digital Certificate Holder

Name:

cn=Stephen Francis
Gass,ou=Registered
Attorneys,ou=Patent and

Trademark

Office,ou=Department of Commerce,o=U.S. Government,c=US

Electronic Version v18

Stylesheet Version v18.0

Title of Invention

MITER SAW WITH IMPROVED SAFETY SYSTEM

**Application Number:** 

09/929238

Confirmation Number:

8811

First Named Applicant:

Stephen Gass

Attorney Docket Number:

**SDT 315** 

Art Unit:

3724

Examiner:

Mr. Boyer D Ashley

Search string:

( 2562396 or 2601878 or 2991593 or 3313185 or 3337008 or 3566996 or 3688815 or 3882744 or 3935777 or 3945286 or 4029159 or 4106378 or 4896607 or 4936876 or 4975798 or 5094000 or 5401928 or 5451750 or 5480009 or 5592353 or 5659454 or 5700165 or 5819619 or 5930096 or 6141192 or 6352137 or 6427570 or 6659233

or 20040104085 or 20040226800 ).pn

Certification: This Information Disclosure Statement was submitted under the following conditions, which satisfies the requirement under 37 CFR 1.97(e). The filer certified:

That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement.

#### **US Patent Documents**

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

ir	nit	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
6		1	2562396	1,951-07-31	E. Schutz		1	
П		2	2601878	1952-07-01	A.L. Anderson			
		3	2991593	1961-07-11	M. Cohen			
		4	3313185	1967-04-11	C.E. Drake et al			
		5	3337008	1967-08-22	K. Trachte			
		6	3566996	1971-03-02	Crossman			
		7	3688815	1972-09-05	Ridenour			
		8	3882744	1975-05-13	McCarroll			
П		9	3935777	1976-02-03	Bassett			
П		10	3945286	1976-03-23	Smith			
		11	4029159	1977-06-14	Nymann			
$\mathbb{G}$		12	4106378	1978-08-15	Kaiser			

	3	13	4896607	1990-01-30	Hall et al.	1	ſ
	7	14	4936876	1990-06-26	Reyes		
ĺ		15	4975798	1990-12-04	Edwards et al.		
ı	$\neg \Gamma$	16	5094000	1992-03-10	Becht et al.		
ĺ		17	5401928	1995-03-28	Kelley		
ı	7	18	5451750	1995-09-19	An		
	7	19	5480009	1996-01-02	Wieland et al.		
ı		20	5592353	1997-01-07	Shinohara et al.		
		21	5659454	1997-08-19	Vermesse		
	T	22	5700165	1997-12-23	Harris et al.		
		23	5819619	1998-10-13	Miller et al.		
		24	5930096	1999-07-27	Kim		
ĺ		25	6141192	2000-10-31	Garzon		
ľ	1	26	6352137	2002-03-05	Stegall et al.		
	Ī	27	6427570	2002-08-06	Miller et al.		
	2	28	6659233	2003-12-09	DeVlieg		
•	$\overline{\mathbf{v}}$					 	

# **US Published Applications**

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
B	1	20040104085	2004-06-03	Lang et al.		}	7
(3)	2	20040226800	2004-11-18	Pierga et al.			

Examiner Name	) , Date		
Born AM	9/14/05		

### Electronic Version v1.1

### Stylesheet Version v1.1.0

Title of Invention

MITER SAW WITH IMPROVED SAFETY SYSTEM

Application Number:

09/929238

Date

2001-08-13

First Named Applicant:

Mr. Gass Stephen F

Confirmation Number:

8811

Attorney Docket Number:

**SDT 315** 

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Submitted By:	Elec. Sign.	Sign. Capacity
Mr. Stephen F Gass Registered Number: 38462	/Stephen F Gass/	Attorney

Documents being submitted:	Files	
us-ids	SIDS-usidst.xml us-ids.dtd	
	us-ids.xsl	
Comments		

### Electronic Version 1.1

Stylesheet Version v1.1.1

Title of Invention

### MITER SAW WITH IMPROVED SAFETY SYSTEM

Submision Type:

Information Disclosure

Statement

**Application Number:** 

09/929238

EFS ID:

85605

Server Response:

Confirmation Code	Message
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application
ICON1	8811
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First Named Applicant:

Stephen Gass

Attorney Docket Number:

**SDT 315** 

Timestamp:

2005-06-04 18:22:51 EDT

From:

us

File Listing:

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us-ids	us-ids.xsl	12026	2005-06-04
package-data	SIDS-pkda.xml	1774	2005-06-04
package-data	package-data.dtd	27025	2005-06-04
package-data	us-package-data.xsl	19263	2005-06-04
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Message Digest:

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cn=Stephen Francis Gass,ou=Registered

Attorneys,ou=Patent and

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Office,ou=Department of Commerce,o=U.S.

Government,c=US

Electronic Version v18

Stylesheet Version v18.0

Title of Invention

MITER SAW WITH IMPROVED SAFETY SYSTEM

Application Number:

09/929238

Confirmation Number:

8811

First Named Applicant:

Stephen Gass

Attorney Docket Number:

**SDT 315** 

Art Unit:

3724

Examiner:

Mr. Boyer D Ashley

Search string:

( 1582483 or 3184001 or 3696844 or 3994192 or 4199930 or 4291794 or 4589860 or 4657428 or 4679719 or 5074047 or 5083973 or 5231359 or 5411221 or 5852951 or 5974927 or 6150826 or 6376939 or 6431425 or 6471106 or 6492802 or 6617720

or 6826988 or 6857345 or 20010032534 or 20040226424 ).pn

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### **US Patent Documents**

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
(1)	1	1582483	1926-04-27	Runyan			1
$\Box$	2	3184001	1965-05-18	Reinsch et al.			
$\Box$	3	3696844	1972-10-10	Bernatschek			
	4	3994192	1976-11-30	Faig			
	5	4199930	1980-04-29	Lebet et al.			
	6	4291794	1981-09-29	Bauer			
	7	4589860	1986-05-20	Brandenstein et			
				al.	•	1 1	
T	8	4657428	1987-04-14	Wiley			
	9	4679719	1987-07-14	Kramer			
	10	5074047	1991-12-24	King			
$\top$	11	5083973	1992-01-28	Townsend			
Q	12	5231359	1993-07-27	Masuda et al.			

13	13	5411221	1995-05-02	Collins et al.			
M	14	5852951	1998-12-29	Santi			
	15	5974927	1999-11-02	Tsune			
	16	6150826	2000-11-21	Hokodate et al.			
	17	6376939	2002-04-23	Suzuki et al.			
	18	6431425	2002-08-13	Moorman et al.			
	19	6471106	2002-10-29	Reining		$\Box I$	
	, 20	6492802	2002-12-10	Bielski			
	21	6617720	2003-09-09	Egan, III et al.	Ī		•
	22	6826988	2004-12-07	Gass et al.			
3	23	6857345	2005-02-22	Gass et al.			

# **US Published Applications**

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
(2)	1	20010032534	2001-10-25	Cerroll et al.			
(3)	2	20040226424	2004-11-18	OBanion et al.			

Examiner Name	Date
Son Ph	9/14/06

### Electronic Version v1.1

Stylesheet Version v1.1.0

Title of Invention

MITER SAW WITH IMPROVED SAFETY SYSTEM

Application Number:

09/929238

Date

2001-08-13

First Named Applicant:

Mr. Gass Stephen F

Confirmation Number:

8811

Attorney Docket Number:

**SDT 315** 

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Submitted By:	Elec. Sign.	Sign. Capacity
Mr. Stephen F Gass	/Stephen F Gass/	Attorney
Registered Number: 38462		

Documents being submitted:	Files	
us-ids	IDS-usidst.xml us-ids.dtd us-ids.xsl	
Comments		

### **Electronic Version 1.1**

Stylesheet Version v1.1.1

Title of Invention

MITER SAW WITH IMPROVED SAFETY SYSTEM

Submision Type:

Information Disclosure

Statement

**Application Number:** 

09/929238

EFS ID:

78982

Server Response:

Confirmation Code	Message
	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application
ICON1	8811
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First Named Applicant:

Stephen Gass

Attorney Docket Number:

**SDT 315** 

Timestamp:

2005-02-27 19:09:20 EDT

From:

us

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package-data	IDS-pkda.xml	1773	2005-02-27
package-data	package-data.dtd	27025	2005-02-27
package-data	us-package-data.xsl	19263	2005-02-27
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Message Digest:

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cn=Stephen Francis Gass,ou=Registered Attorneys,ou=Patent and

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Office,ou=Department of Commerce,o=U.S. Government,c=US

Electronic Version v18

Stylesheet Version v18.0

Title of Invention

MITER SAW WITH IMPROVED SAFETY SYSTEM

Application Number :

09/929238

Confirmation Number:

8811

First Named Applicant:

Stephen Gass

Attorney Docket Number:

SDT 315

Art Unit:

3724

Examiner:

Boyer D Ashley

Search string:

(5239978).pn

<u>Certification:</u> This Information Disclosure Statement was submitted under the following conditions, which satisfies the requirement under 37 CFR 1.97(e). The filer certified:

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#### **US Patent Documents**

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
ব্র	1	5239978	1993-08-31	Plangetis		-	

Examiner Name	Date
Boyer Arm	9/14/05

### Electronic Version v1.1

Stylesheet Version v1.1.0

Title of Invention

MITER SAW WITH IMPROVED SAFETY SYSTEM

Application Number:

09/929238

Date:

lata :

2001-08-13

First Named Applicant:

Mr. Gass Stephen Francis

Confirmation Number:

8811

Attorney Docket Number:

SDT 315

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Submitted By:	Elec. Sign.	Sign. Capacity
Mr. Stephen Francis Gass Registered Number: 38462	/Stephen F Gass/	Attorney
Registered Number, 30402		

Documents being submitted:	Files	
us-ids	121904IDS-usidst.xml us-ids.dtd us-ids.xsl	
Comments		

### **Electronic Version 1.1**

Stylesheet Version v1.1.1

Title of Invention

## MITER SAW WITH IMPROVED SAFETY SYSTEM

Submision Type:

Information Disclosure

Statement

Application Number:

09/929238

74549

EFS ID:

Server Response:

Confirmation Code	Message
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application
ICON1	8811
	The documents provided in this submission were accepted by the USPTO. However, the fees associated with new utility and provisional Electronic Filing System (EFS) submission were not accepted by our automated systems because the USPTO software has not yet been updated for the fee structure and amounts required by the Consolidated Appropriations Act, 2005, Section 801, of Division B. In due course a corrected fee may be assessed due to changes associated with the Appropriations Act. We will charge the amount indicated in your submission. If at least the basic filing fee accompanied a new utility or provisional EFS submission, then no surcharge based on fee deficiency will be applied when any fee deficiency is paid. For assistance with e-filing a patent application, contact the

Patent Electronic Business Center: Toll -Free Number:1866 217-9197 Website:

www.uspto.gov/ebc/

First Named Applicant:

Stephen Gass

Attorney Docket Number:

**SDT 315** 

Timestamp:

2004-12-19 17:37:24 EDT

From:

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	. package-data	121904IDS-pkda.xml	1791	2004-12-19
	package-data	package-data.dtd	27025	2004-12-19
	package-data	us-package-data.xsl	19263	2004-12-19
		Total files size	69570	

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DEL 0 9 2004 PE

Substitute for form 1449A-B/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

51	ΑI	EIVIE	NI	RA	AP	PLIC	CAN	1
Sheet	1	of	1					

Complete if Known					
Serial No.	09/929,238				
Filing Date	August 13, 2001				
First Named Inventor	Stephen F. Gass				
Group Art Unit	3724				
Examiner Name	Thomas J. Druan				
Attorney Docket No.	SDT 315				

### **U.S. PATENT DOCUMENTS**

Examiner	Cite	te U.S. Patent Document		Name of Patentee	Date of Publication	Relevant Pages, Columns, Lines
Initials	No.	Number	Kind Code	Name of Fatetiee	Date of Publication	Columns, Lines
	F					
· · ·	<u> </u>	<del> </del>	<del>-    </del>			<del></del>
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### FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Office Fo	reign Patent Docur Number	nent Kind Code	Name of Patentee or Applicant of Cited Document	Date of Publication	Relevant Pages, Columns, Lines	T <sup>6</sup>
3		DE	4326313		Rolf Neusei	2/9/1995		1
B		DE	19609771		Sebastian Hauer et al.	6/4/1998		1
		[						

### OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
Examir Signati	ner ine	Barres	Ables		Date Considered	9/16/	o<

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